



DEPARTMENT OF THE NAVY
NAVAL ORDNANCE SAFETY & SECURITY ACTIVITY
FARRAGUT HALL BLDG D-323
23 STRAUSS AVENUE
INDIAN HEAD MD 20640-5555

8020
Ser N842/991
July 15, 2005

M. Finley
PM J-AIT
8580 Cinder Bed Road, Suite 1400
Lorton, VA 22079

Dear M. Finley:

SUBJECT: HAZARDS OF ELECTROMAGNETIC RADIATION TO ORDNANCE
CERTIFICATION FOR AUTOMATIC IDENTIFICATION TECHNOLOGY
III EQUIPMENT

In response to reference (a), which forwarded the results of a Hazards of Electromagnetic Radiation to Ordnance (HERO) test conducted on Automatic Identification Technology (AIT) III Equipment, HERO certification is hereby granted for the following AIT items provided the HERO safe distances listed below are maintained:

Unit Nomenclature	Model #/ Serial #	Safe Distance (Inches/Feet)
Intermec CN2	IC:1123A-2011B	6/0.5
Intermec CK31	31200401260	6/0.5
Intermec 751G	28400401031	4/0.33
Intermec Access Point WA22G	33500402066	6/0.5
Wireless Card	WG45000558	4/0.33
Intermec Printer PM4A011000001020	34400400746	6/0.5

The HERO safe separation distances provided above apply to all ordnance items -- HERO SAFE, HERO SUSCEPTIBLE, and HERO UNSAFE/UNRELIABLE.

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The Naval Ordnance Safety and Security Activity point of contact is Mr. Charles L. Wakefield (N842) on (301) 744-6082 or email: charles.wakefield@navy.mil.

Sincerely,

Charles L. Wakefield
CHARLES L. WAKEFIELD
Electrical Safety Lithium Battery
By direction of the
Commanding Officer

Reference (a): NAVSURFWARCENDIV Dahlgren letter 10550 Ser
J52/4152 of 2 May 05

Copy to: (Electronic)
NAVSURFWARCENDIV Dahlgren (J52/Denham)
EG&G Dahlgren (D. Willis)